AUTHOR INDEX TO VOLUME 37

Al-Bayati, M. A., 549
Allis, J. W., 161
Anderson, J. L., 1

Babish, J. G., 483
Barnes, D. B., 559
Bartonova, A., 73
Berman, E., 161
Brewster, D. W., 375
Brody, D., 277
Brown, M. A., 511
Bull, R. J., 443, 535
Burger, J., 363

Calhoun, M. D., 341
Carter-Pokras, O. D., 277
Clench-Aas, J., 73
Cook, B. T., 277
Cooksey, R. C., 467
Corbella, J., 47

Daniels, M. J., 123
Davis, M. E., 139
Dean, J. H., 123
Dehdashti, B., 247
Denizeau, F., 351
Desjardins, R., 351
Domingo, J. L., 47
Dudek, B. R., 375, 511

Edwards, B. C., 57

Finley, B. L., 177
Fisher, H. L., 57
Fournier, M., 351
Froines, J. R., 411

Gaitan, E., 467
Gochfeld, M., 363
Gómez, M., 47
Goodwin, J. H., 57
Gunster, D. G., 211
Gutenmann, W. H., 483

Hall, L. L., 57
Healy, C. E., 375
Hemenway, D. R., 11
Hill, C. A., 391
Hill, J. B., 467
Hobson, D. W., 313
Honda, R., 519
Hotz, K. J., 375
House, D. E., 161
Hubbard, A. K., 425
Hughes, M. F., 57

Imaida, K., 495
Irvin, T. R., 231
Ishinishi, N., 293
Ishizaki, M., 519
Iyer, P., 231

Jakab, G. J., 11
Jolley, R. L., 467

Kasama, K., 265
Keane, M. J., 391
Keenan, R. E., 211
Kido, T., 519
Kim, H. L., 341
Kitabatake, M., 265
Kobashi, K., 37
Kobayashi, T., 451
Koizumi, T., 25
Kross, B. C., 149
Krzystyniak, K., 351
Kutz, F. W., 277

Lee, L. H., 313
Li, Z. G., 25
Lightner, D. V., 247
Lindsay, R. H., 467
Lindstrøm, G., 73
Lisk, D. J., 483

Ma, X. F., 483
Maejima, K., 293
Maekawa, A., 293, 495
Manjurul, H., 265
Marks, H. S., 1
Martin, J. E., 231
Mike, P. S., 391
Mitsumori, K., 495
Morris, J. B., 425
Murase, S., 265
Murphy, R. S., 277

Nagase, S., 293
Nair, R. S., 375
Nielsen, J. B., 85
Nisbet, I. C. T., 363
Niwa, K., 293
Nogawa, K., 519
Numata, H., 293

Oehme, M., 73
Onodera, H., 495

Padgett, E. L., 559
Paull, J. M., 177
Paustenbach, D. J., 177
Pruett, S. B., 559

Raabe, O. G., 549
Raue, L. E., 149
Ray, A. C., 341
Regad, E. D., 391
Roloff, M. V., 511
Rotter, B. A., 329
Rotter, R. G., 329

Sánchez, D. J., 47
Sato, H., 495
Sauer, R. L., 443, 535
Scarlett, J. M., 483
Selgrade, M. K., 123
Serve, M. P., 313
Shah, P. V., 57
Sheehan, P. J., 177
Sherman, W. R., 211
Shinozaki, Y., 451
Short, R. D., 511
Shrivastava, S. P., 57
Simmons, J. E., 161

Stoewsand, G. S., 1
Sumler, M. R., 57
Suzuki, T., 293

Takahashi, M., 495
Teague, S. V., 549
Thompson, B. K., 329
Thrall, K. D., 443, 535
Toyoda, K., 495
Trenholm, H. L., 329
Tsuritani, I., 519

Uddin, D. E., 313

Vallyathan, V., 391
Vergara, A., 149
Vetrano, K. M., 425

Wallace, W. E., 391
Williams, R. R., 247
Wilmarth, K. R., 411
Wilson, A. G. E., 375
Wisser, L. M., 177
Wyman, J. F., 313

Yamada, Y., 519
Yamauchi, T., 265
Yoshida, K., 265
Yuan, P. F., 265

Zhao, C.-J., 37

SUBJECT INDEX TO VOLUME 37

Alachlor, toxicity assessment, 149
Allergic contact dermatitis hazard, review of posed by chromium-contaminated soil, 177
Aminopropionitriles, 411
Asthma, procedure for evaluating changes in repiratory symptoms when induced experimentally, 265
Atrazine, toxicity assessment, 149

Benzo[a]pyrene-induced bone marrow micronuclei formation, inhibition of by diallyl thioethers in mice, 1
Bioaccumulation factors, 211
Biochemical toxicology, 375

Cadmium, impairment of vitamin D metabolism due to environmental exposure, 519
Carbofuran, toxicity assessment, 149
Cataract, due to lighting, 495
Coal, antithyroid effects from pollutants, 467
Cytomegalovirus, correlation between chemical suppression of natural killer cell activity in mice and susceptibility to, 123

Dermal absorption, of chemicals, 57
Diallyl thioethers, benzo[a]pyrene-induced bone marrow micronuclei formation of by in mice, 1
Dichloroacetic acid, 139
Dimethylselenide, effects from inhalation, 549
Dioxin bioconcentration, 211
Dithiocarbamates, disparate effects of on selected immunological parameters, 559

Ethanol, hepatotoxic interactions of with allyl alcohol or carbon tetrachloride in rats, 161
Ethoxyquin, ovine urinary metabolites of, 341

Influenza virus infection, 11
Intraperitoneally administered metavanadate, embryotoxic and teratogenic effects of in mice, 47
Iodine:
  distribution of into blood components, 443
  thyroxine formation following administration of, 535

Lysyl oxidase, 411

Mercuric chloride, toxicokinetics of in mice, 85
Metal contamination, levels in regrown feathers, 363
Methanol fueled engine exhaust, toxicity when inhaled, 293
Methylmercuric chloride, toxicokinetics of in mice, 85
Microbial pest control agent, performance evaluation of in an aquatic multispecies system, 247
Mutagens, in urine sampled from municipal refuse incinerator workers and water treatment workers, 483
Mycotoxins, 329

N-nitrosodimethylamine, immunosuppression by chronic exposure to, 351
Natural killer cell activity, correlation between and susceptibility to cytomegalovirus, 123
Nitrogen dioxide:
  silica-induced pulmonary inflammation and fibrosis in mice altered by acute exposure to, 425
  induction of transient airway hyperresponsiveness by exposure to, 451

Oxidative stress, role of in single-dose, cadmium-induced testicular cancer, 25

PCDD, in human milk from Scandinavia, 73
PCDF, in human milk from Scandinavia, 73
Pesticide residues, in urine, 277
Petroleum creosote, in vitro embryotoxicity, 231
Phospholipase A_2 digestion, 391
Pulmonary fibrogenesis, 11

Retinophathy, due to lighting, 495

Sensory irritants, structure-activity relationship of a series of, 511
Silicon dioxide polymorphs, 11

Testicular cancer, 25
Therminol 66 heat transfer fluid, 375
Trichloroacetic acid, 139
2,4,6-Trinitrophenol (picric acid), 313

Urethanase, in rat tissues, 37